UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. POU920030043US1

Total Pages in this Submission

Application Elements (Continued)

3.	\boxtimes	Dra	wing(s) (when neces	sary as prescribed	by 35 (USC 11:	3)			
	a.	\boxtimes	Formal		Number of Sheets	s		3	-		000
	b.		Informa	al	Number of Sheets	s					
4.	\boxtimes	Oat	h or Dec	laration							
	a.	\boxtimes	Newly e	executed (or	iginal or copy)		Unexecu	ıted			
	b.		Copy fr	om a prior a	pplication (37 CFR	1.63(d))) (for co	ntinuation/div	isional applica	ation only)	8' ≡
	C.	\boxtimes	With Po	ower of Attor	ney 🗀 Witho	out Pow	er of Att	orney			
	d.		Signed		(ENTOR(S) ttached deleting in (d)(2) and 1.33(b).	ventor(s	s) name	d in the prior	application,		
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6.		CD	ROM or	CD-R in du	olicate, large table	or Com	puter Pr	ogram (App	endix)		
7.		App	lication [Data Sheet (See 37 CFR 1.76)						
8.		Nuc	leotide a	and/or Amino	Acid Sequence S	ubmissi	ion <i>(if ap</i>	pplicable, all	must be incl	uded)	
	a.		Compu	ter Readabl	e Form (CRF)						
	b.		Specific	cation Seque	ence Listing on:						
			i. 🔲	CD-ROM	or CD-R (2 copies)	; or					
			ii. 🔾	Paper							
	C.		Statem	ent(s) Verify	ing Identical Paper	and Co	omputer	Readable C	ору		
					Accompany	ing App	olication	n Parts			
9.	\boxtimes	Ass	ignment	Papers (cov	ver sheet & docum	ent(s))					
10.		37 CFR 3.73(B) Statement (when there is an assignee)									
11.		Eng	lish Trar	nslation Doc	ument <i>(if applicabl</i> e	e)					
12.	\boxtimes	Info	rmation	Disclosure S	Statement/PTO-144	19 [□ Сор	ies of IDS C	itations		
13.		Pre	liminary i	Amendment							
14.	\boxtimes	Ret	urn Rece	eipt Postcard	(MPEP 503) (Sho	uld be s	specifica	ally itemized,)		
15.		Cer	tified Co	py of Priority	Document(s) (if fo	reign p	riority is	claimed)			
16.	X	Cer	tificate o	f Mailing							
			First Cl	ass 🗵 I	Express Mail (Spec	ify Labe	el No.):	EV3103306	59US		

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. POU920030043US1

Total Pages in this Submission 40

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

METHOD AND SYSTEM FOR DYNAMICALLY ASSOCIATING TYPE INFORMATION AND CREATING AND PROCESSING META-DATA IN A SERVICE ORIENTED ARCHITECTURE

	and invented by:										
J	Joshy Joseph, Thomas R. Maguire, and Michael D. Williams										
	ASSIGNEE: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE RESIDNECE: ARMONK, NEW YORK										
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:											
	C	onti	nuati	on		Divisional		Continuation-i	n-part (CIP)	of prior application No.:	
	hich				_	5		0 41 41 1		of anima and Bankina Nia a	
	i Co hich		nuati	on	u	Divisional	u	Continuation-i	n-part (CIP)	of prior application No.:	
	_		nuati	on		Divisional		Continuation-i	n-part (CIP)	of prior application No.:	
En	clos	ed a	re:								
	Application Elements										
	1. Filing fee as calculated and transmitted as described below										
	2. Specification having pages and including the following:										
	a. 🛛 Descriptive Title of the Invention										
	b. Cross References to Related Applications (if applicable)										
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)										
		d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix									
		e.	\boxtimes	Background of the Invention							
		f.	\boxtimes	Brief Summary of the Invention							
		g.	X	Brief Description of the Drawings (if filed)							
		h.	X	Detailed Description							
		i.	\boxtimes	Claim(s) as Classified Below							
	j. 🛭 Abstract of the Disclosure										

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

POU920030043US1

Docket No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Acc mpanying Application Parts (Continued)								
7.		Additional Enclosures (please identify below):						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
8.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
		Warning						
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission 40

Docket No.

POU920030043US1

Fee Calculation and Transmittal

CLAIMS AS FILED

#Filed Fee For #Allowed #Extra Rate \$180.00 **Total Claims** 30 - 20 = 10 \$18.00 х Indep. Claims 4 - 3 = 1 \$84.00 \$84.00 \$0.00 Multiple Dependent Claims (check if applicable) \$750.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$1,014.00 A check in the amount of to cover the filing fee is enclosed. Mark The Director is hereby authorized to charge and credit Deposit Account No. 09-0463 as described below. Charge the amount of \$1,014.00 as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature Sean F. Sullivan

Page 4 of 4

Reg. No. 38,328 Cant r Colburn LLP 55 Griffin Road South Bloomfield, CT 06002

860-286-2929

Dated: August 26, 2003

Customer Service No. 23413

CC:

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): JOSHY JOSEPH ET AL. Docket No. POU920030043US1							
Serial No. Filing Date Examiner NYA NYA	Group Art Unit NYA						
Invention: METHOD AND SYSTEM FOR DYNAMICALLY ASSOCIATING TYPE INFORMATION AND CREATING AND PROCESSING META-DATA IN A SERVICE ORIENTED ARCHITECTURE							
I hereby certify that this <u>Utility Patent Application, Transmittal, Figures, Decl., Recordation</u> Coversheet, Assign., IDS, Form 1449, and 2 postcards (Identify type of correspondence)							
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee"							
service under 37 CFR 1.10 in an envelope addressed to: Mail Stop New Patent Applications							
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 25, 2003							
(Typed or Printed Name of Pe							